IAP12 Rec'd PCT/PTO 1 5 AUG 2007

FORM PTO-1390 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 12-2004)

	TRA	NSMITTAL LETTER T	O THE UNITED STATES	ATTORNEY'S DOCKET NUMBER										
1		ESIGNATED/ELECTE	059893-0121											
		DNCERNING A FILING	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/586,310											
		NAL APPLICATION NO.		PRIORITY DATE CLAIMED										
		005/001469 /ENTION	1/14/2005	1/16/2004										
	NPC1L1 (NPC3) AND METHODS OF IDENTIFYING LIGANDS THEREOF													
	APPLICANT(S) FOR DO/EO/US Margarita GARCIA-CALVO .													
App	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.												
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.												
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.												
4.		The US has been elected (Article 31).												
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))												
	is attached hereto (required only if not communicated by the International Bureau).													
		has been communicated by the International Bureau.												
ļ		is not required, as the a	application was filed in the United States Rec	ceiving Office (RO/US)										
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4).												
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not transmitted by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made.												
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).												
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).												
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).												
lten	ns 11 to 2	0 below concern other docu	ment(s) or information included:											
11.		An Information Disclosure Sta	tement under 37 CFR 1.97 and 1.98.											
12.		An assignment document for r	recording. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.										
13.		A preliminary amendment.												
14.		An Application Data Sheet under 37 CFR 1.76.												
15.		A substitute specification.												
16.		A power of attorney and/or change of address letter.												
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825												
18.		A second copy of the published	d international application under 35 U.S.C. 15	54(d)(4).										
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).												
20.	\boxtimes	Other: Supplemental Respons	se to Notification of Missing Requirements (2	2 pgs.)										
FORM PTO-1390 (Modified)														

	10/586,310				9893-0121					
	The	followin	g fees have	been su	ubmitted:					
	21. 🛭 Basic national fee \$0					\$	300.00			
:		FPCT A	ary examin		port prepared by USPTO a	nd all clain	ns satisfy	\$	200.00	
		earch fe								
	Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority International Search Report prepared and provided to the Office									
	All other situations TOTAL OF ABOVE 21, 22 and 23 =							\$	100.00	
								\$	500.00	
	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$ for each additional 50 sheets of paper or fraction thereof.									
	Total Sheets Extra sheets		Number of each additional 50 or fraction thereof (round up to a whole number)		RATE					
	214 - 100 =				3		x 250	\$	750.00	
	Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months frearliest claimed priority date (37 CFR 1.492(e))					\$	130.00			
	CLAIMS		NUMBER	FILED	NUMBER EXTRA	F	RATE	\$		
	Total Clain		20	- 20 =		x \$	50.00	\$	0.00	
	Independent C		2	- 3 =	<u> </u>	x\$	200.00	\$	0.00	
	MULTIPLE DE	PENDE	:NT CLAIM(S) (if app		+ \$	360.00	\$	4400.00	l
				·	TOTAL OF ABOV			\$	1480.00	
	Applicant claims small entity status. See 37 CFR 1.27. Fees above are + reduced by ½.							\$	0.00	
	SUBTOTAL =						\$	1480.00		
	Processing fee of 130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FI						nths	\$		
							DNAL FEE =	\$	1480.00	
	Less Amount	already	/ paid:					\$	1380.00	
Odiuctmont	1548# 10/16/2/	107 GE	DEVI			TOTAL F	EES DUE =	\$	100.00	
07/24/2006 05 FC:1206	Jate: 08/16/2007 GFREY1 HKAYPAGH 00000060 10586310 -30.00 OP						^	lmount to be refunded:		
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	_				00 to cover the above for the count No. 19-0741 in			o cove	er the above fee	9S.
 b. Please charge my Deposit Account No. 19-0741 in the amount of 0.00 to cover the above A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be recoverpayment to Deposit Account No. 19-0741. A duplicate copy of this sheet is enclosed. d. Fees are to be charge to a credit card. WARNING: Information on this form may become prinformation should not be included on this form. Provide credit card information and au 2038. 										
									ed, or credit any	
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition 1.137(a) or (b)) must be filed and granted to restore the International Application to pending								a petition to o pending stat	revive (37 CFR tus.
	SEND ALL CORRESPONDENCE TO: SIGNATURE SIGNATU						X IBE			
	E 1 8 1 1 11 B									
	Customer Number: 22428				8	Rouget F. Henschel NAME				
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Margarita GARCIA-CALVO

Title:

NPC1L1 (NPC3) AND METHODS OF IDENTIFYING

LIGANDS THEREOF

Appl. No.:

10/586,310

International

01/14/2005

Filing Date:

371(c) Date:

07/14/06

Examiner:

Unassigned

Art Unit:

Unassigned

Confirmation

2509

Number:

SUPPLEMENTAL RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

Commissioner for Patents PO Box 1450 Alexandria, VA 22313

Sir:

Upon review of the transmittal submitted upon entry into the U.S. National Stage on July 14, 2006, and the response to the Notification of Missing Requirements filed on May 31, 2007, the Applicants of the above-captioned application have discovered that the required fees were underpaid in the amount of \$100.00.

Submitted herewith is a credit card payment in the amount of \$100.00 for the deficient fees.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by the

credit card payment form being unsigned, providing incorrect information resulting in a rejected credit card transaction, or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

Date 13-AUG-2007

FOLEY & LARDNER LLP

Customer Number: 22428

Telephone: (202) 295-4059 Facsimile: (202) 672-5399 Rouget F. Henschel Attorney for Applicant Registration No. 39,221